

PATENT
Case No. 9220 NONP

6019 1732

#6
P.L.H.
12-20-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Paul Edward Arch et. al.

Serial No.: 10/021,716

Art Unit: 1732

Filed: 11/30/2001

Examiner: Unknown

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DEC 17 2002
TC 1700For: FOAMED CELLULAR PARTICLES OF AN EXPANDABLE POLYMER
COMPOSITIONAssistant Commissioner For Patents
Washington, D. C. 20231INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.97

Sir:

1. Applicant(s) submit(s) on the attached PTO-1449 herewith a list of patents, publications or other information of which they are aware, which they believe may be pertinent to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.
2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
3. If the captioned case is a continuing application of an earlier filed parent application, the Examiner is respectfully requested to refer to any art cited to the earlier filed parent application. If this is inconvenient, additional copies will be submitted upon request.

I hereby certify that this correspondence is being deposited with the United States postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

NOVA Chemicals Inc.

By: [Signature] Date: Dec 13, 2002

INFORMATION DISCLOSURE STATEMENT

4. Copies of the following references listed on PT0-1449 are not enclosed because they have been submitted in a related application as follows:

RELATED APPLICATION			
REFERENCE	SN	FILING DATE	CASE NO.

5. In accordance with 37 C.F.R. 1.97, (check one)

☒ the attached information is filed prior to the issuance of a first office action on the captioned case. Should a fee be due for filing this statement, authorization is hereby given to charge Deposit Account No. 501679.

☐ the undersigned advises that several items of information contained in this Information Disclosure Statement were cited in a communication from a foreign patent office in a counterpart foreign application.

☐ the undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R.

Respectfully submitted,

By: Suzanne Kikel
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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Compleat if Known

Application Number	10/021,716
Filing Date	Nov. 30, 2001
First Named Inventor	Paul Edward Arch et al
Art Unit	1732
Examiner Name	Unknown
Attorney Docket Number	9220 USA NONP

U.S. PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 5,240,967	8-31-1993	Sonnenberg et al	
		US- 5,267,845	12-7-1993	Anderlind et al	
		US- 5,573,790	11-12-1996	Wehtje et al	
		US- 5,585,410	12-17-1996	Scherzer et al	
		US- 5,616,624	4-1-1997	Witt et al	
		US- 5,908,872	6-1-1999	Gluck et al	
		US- 5,977,195	11-2-1999	Craig et al	
		US- 6,020,388	2-1-2000	Straub, Jr. et al	
		US- 6,093,750	7-25-2000	Craig et al	
		US- 6,271,272B1	8-7-2001	Carlier et al	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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